AUTHOR INDEX

(Volume 74)

Adachi, T., 419
Aggarwal, K. M., 195
Allen, S. J., 397
Beyrich, F., 1
Bintanja, R., 89
Blanco, C. M. R., 371
Brakke, T., 163
Bruin, H. A. R., 341
Cheng, Y., 237
Derbyshire, S. H., 19
Dutta, H. N., 195
Emeis, S., 131
England, D. E., 113
Erbrink, J. J., 211
Eugster, W., 321
Fiedler, F., 131
Frank, H. P., 131
Fukao, S., 419
Garratt, J. R., 55
Goltz, S. M., 237
Green, A. E., 353
Harding, R. J., 397
Hashiguchi, H., 419
Hsieh, C.-I., 237
Huntingford, C., 397
Kambezidis, H. D., 313
Katul, G., 237
Kimes, D., 163
Kohsiek, W., 353
Lee, T. J., 163
Malhi, Y. S., 389
McGowan, H. A., 181
McNaughton, K. G., 261
McNider, R. T., 113
Meng, Y., 289
Mowry, F., 237
Naithani, J., 195
Nakamura, T., 419
Oikawa, S., 289
Otterman, J., 163
Pasricha, P. K., 195
Physick, W. L., 55
Pielke, R., 163
Reddy, B. M., 195
Sato, T., 419
Senn, W., 321
Sigmon, J., 237
Silva Dias, M. A. F., 371
Sturman, A. P., 181
Susskind, J., 163
Synodinou, B. M., 313
Takle, E. S., 73
Tobing, D. L., 419
Tsuda, T., 419
Van den Broeke, M. R., 89
Van den Hurk, B. J. J. M., 261, 341
Vidale, P. L. 371
Wang, H., 73
Yamamoto, M., 419
Yamanaka, M. D., 419

SUBJECT INDEX

(Volume 74)

agricultural meteorology 73, 163, 261, 353, 397
airmass characteristics 181
air pollution meteorology 211, 289, 321
antarctica 89, 195
atmospheric dispersion 211

city canyon flow 289
complex terrain 55, 131, 181, 237, 371
convective boundary layer 1
cospectral flux model 321

dispersion nomograms 211
diurnal cycles 195, 419
Doppler radar 419
dry deposition 55

eddy correlations 321
energy budget of a canopy 261
escarpment flow 131
evaporation 397

flow over smooth surfaces 89
flux of NO_2 321
flux-profile relations 113
flux-variance method 237
forest meteorology 73, 261

Gaussian dispersion 211

heat fluxes 389
Hjardemål experiment 131

infrared hygrometry 353
infrared radiation 163
instrumentation 321, 353, 419

mesometeorology 55, 181, 371
mixing height 1
Monin–Obukhov length 113

nocturnal boundary layer 19, 389
numerical modelling 19, 55, 289, 371

planetary boundary layer 1, 19, 55, 73, 131, 341
plume rise 211
porous obstacles 73

remote sensing 1, 163
resistors 261
roughness lengths 89, 313

Sahel 397
savannah 397
sea breezes 181
similarity theory 341
slope winds 181
snow and ice surfaces 89
sodar 1
sparsely vegetated surfaces 163, 397
stability functions 113
surface boundary layer 89, 195, 341, 389, 397

temperature fluctuation method 389
topographic influences 181
turbulent fluxes 195

urban meteorology 289, 313, 371